

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012825\
 Data File : VN085545.D
 Acq On : 28 Jan 2025 17:50
 Operator : JC\MD
 Sample : Q1199-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BP-VPB-192-GW-220-222

Quant Time: Jan 29 00:42:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	169137	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	327198	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	270505	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	106728	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	159806	58.532	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	117.060%		
35) Dibromofluoromethane	8.165	113	121606	53.572	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	107.140%		
50) Toluene-d8	10.565	98	378279	46.903	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.800%		
62) 4-Bromofluorobenzene	12.847	95	122753	44.494	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	88.980%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.359	50	1726	0.696	ug/l #	88
5) Bromomethane	2.971	94	960	0.638	ug/l #	68
12) 1,1-Dichloroethene	4.353	96	867	0.478	ug/l #	64
16) Acetone	4.442	43	5696	6.457	ug/l #	87
19) Methyl tert-butyl Ether	5.789	73	3301	0.560	ug/l #	83
30) Chloroform	7.965	83	3416	0.829	ug/l	96
44) Trichloroethene	9.347	130	3125	1.402	ug/l	87
52) Toluene	10.629	92	2909	0.524	ug/l	90
67) Ethyl Benzene	11.959	91	3265	0.338	ug/l	91
68) m/p-Xylenes	12.070	106	1081	0.303	ug/l	97
69) o-Xylene	12.394	106	1009	0.296	ug/l	98
70) Styrene	12.406	104	1725	0.306	ug/l #	89
73) Isopropylbenzene	12.694	105	1965	0.273	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.935	83	1551	0.610	ug/l #	95
80) 1,3,5-Trimethylbenzene	13.170	105	1791	0.301	ug/l	99
84) 1,2,4-Trimethylbenzene	13.476	105	1506	0.254	ug/l	84

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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